



The server 110 and the client 130 are ready to send and receive messages.

## 205

The client 130 exports or passes an address located within the client data buffer 134 to the NUMA communication link 121.

# 210

The address is transferred from the NUMA communication link 121 to the server 110.

#### 215

The server 110 receives the address of the client data buffer 134 and begins processing it.

### 220

The server 110 transfers data from one of the server data buffers 114 to a NUMA communication link 121. It should be noted that the actual data transfer is decoupled from the request of the client 130.

# 225

The data is transferred from a NUMA communication link 121 to the specified address in one of the client data buffers 134.